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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/993,844	
	Filing Date	November 5, 2001	
	First Named Inventor	Robert H. OAKLEY et al.	
	Art Unit	1646	
	Examiner Name	John D. Ulm	
Total Number of Pages in This Submission	32	Attorney Docket Number	NRK.10026

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Itemized Postcard
<b>Remarks</b> The Director is hereby authorized to charge any appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-3218. This paper is submitted in duplicate.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Joshua T. Elliott, Reg. No. 43,603
Signature	<i>Joshua T. Elliott</i>
Date	October 1, 2004

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Signature	Jennie Snead	Date	

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<i>Jennie Snead</i> (Jennie Snead)	



Patent  
Attorney Docket No. NRK.10026

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Robert H. OAKLEY et al.

Mail Stop: AF  
**EXPEDITED PROCEDURES  
REQUESTED**

Application No.: 09/993,844

Group Art Unit: 1646

Filing Date: November 5, 2001

Examiner: John D. Ulm

Title: Modified G-Protein Coupled  
Receptors

Confirmation No.: 8005

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed June 23, 2004, entry of the following amendments is respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper and include attached replacement sheets.

**Remarks** begin on page 9 of this paper.

Eighteen (18) sheets of **Replacement Drawing Figures** are attached following page 10 of this paper.